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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Bottomley et al.	Art Unit:	Not Yet Assigned
Serial No.:	Not Yet Assigned	Examiner:	Not Yet Assigned
Filed:	February 11, 2005	Customer No.:	21559
Title:	KIDNEY FORMATION		

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Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed with the exception of U.S. patents and U.S. patent application publications. A copy of a search report from a corresponding international application is also enclosed.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

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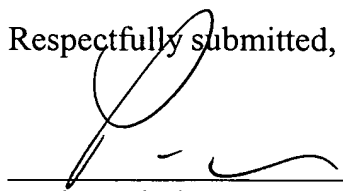
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Respectfully submitted,

Date: Feb. 11, 2005



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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</p> <p>(37 C.F.R. § 1.98(b))</p>			Attorney Docket No. 50393/002001 Serial No. Not Yet Assigned Applicant Bottomley et al. Filing Date February 11, 2005 Group Not Yet Assigned IDS Filed February 11, 2005			
U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Issue or Publication Date	Patentee or Applicant	Class	Subclass	Filing Date (If Appropriate)
	5,976,524	11/2/99	Hammerman			
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	EP 0853942A2	07/22/98	EPO			
	WO 00/41713	07/20/00	WIPO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Clark and Bertram, "Molecular Regulation of Nephron Endowment," <i>Am. J. Physiol.</i> 276 (Renal Physiol. 45):F485-F497 (1999).					
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	Hammerman, "Tissue Engineering the Kidney," <i>Kidney International</i> 63:1195-1204 (2003).					
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	Rogers et al., "Transplantation of Pig Metanephroi," <i>ASAIO Journal</i> 49:48-52 (2003).					
EXAMINER			DATE CONSIDERED			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.						

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Examiner's Initials	Document Number	Issue or Publication Date	Patentee or Applicant	Class	Subclass	Filing Date (If Appropriate)
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
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	Rogers et al., "Transplantation of Developing Metanephroi into Adult Rats," <i>Kidney International</i> 54:27-37 (1998).					
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